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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JONES

Application Serial No.: 10/700,209

Filing Date: November 3, 2003

For: MICROVIA STRUCTURE AND  
FABRICATION

)  
) Group Art Unit: 2841  
)

) Examiner: Yuriy Semenenko  
)

) **RESPONSE TRANSMITTAL**  
)

) Attorney Docket No.: P17172  
)

) **PTO Customer Number 28062**  
)

) Buckley, Maschoff & Talwalkar LLC  
)

) Attorneys for INTEL Corporation  
)

) Five Elm Street  
)

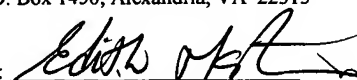
) New Canaan, CT 06840  
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CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 17, 2006.

Dated: January 17, 2006

By:

  
Edith Martin

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are:

1. ☒ Amendment/Response to Non-Final Office Action mailed November 15, 2005
2. ☒ Additional Enclosures: Acknowledgement Postcard

## FEE CALCULATION

For	Current	Prev. Paid	No. Extra	Rate	Fee
Total Claims	21	- 27	0	\$ 50.00	\$ 0.00
Indep. Claims	6	- 7	0	\$ 200.00	\$ 0.00
Multiple Dependent Claims (add \$300.00 if applicable)					\$ 0.00
No Petition for Extension of Time is Required					\$ 0.00
OTHER FEE (specify purpose):					\$ 0.00
<b>TOTAL FEE</b>					<b>\$ 0.00</b>

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1852 as described below. A duplicate copy of this sheet is enclosed.

- ☒ Credit any overpayment.
- ☒ Charge any additional fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,

January 17, 2006

Date



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) November 15, 2005 Non-Final Office Action

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P.O. Box 1450  
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Sir:

In response to the Non-Final Office Action mailed November 15, 2005, please amend the above-identified application as follows:

**Amendments to the claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.